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APPLICATION NO.	F	TILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/004,848	12/04/2001		Markus Haller	P-8572.00	7830
27581	7590	02/28/2005		EXAM	INER
MEDTRON	•		WILLIAMS, CATHERINE SERKE		
710 MEDTRONIC PARKWAY NE MS-LC340				· ART UNIT	PAPER NUMBER
MINNEAPOLIS, MN 55432-5604				3763	
				DATE MAIL ED. 02/20/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/004,848	HALLER, MARKUS	
Office Action Summary	Examiner	Art Unit	
	Catherine S. Williams	3763	
The MAILING DATE of this communication ap Period for Reply	opears on the cover sheet with the c	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a re  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tin ply within the statutory minimum of thirty (30) day d will apply and will expire SIX (6) MONTHS from the, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 23	September 2004.		
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ Th	is action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice under	•		
Disposition of Claims			
4) ⊠ Claim(s) <u>1-53</u> is/are pending in the applicatio 4a) Of the above claim(s) is/are withdr 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) <u>1-53</u> are subject to restriction and/or	awn from consideration.		
Application Papers		·	
9) The specification is objected to by the Examir			
10) The drawing(s) filed on is/are: a) ac			
Applicant may not request that any objection to the Replacement drawing sheet(s) including the corre	• • • • • • • • • • • • • • • • • • • •	• •	
11) The oath or declaration is objected to by the E			
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bure * See the attached detailed Office action for a list	nts have been received. nts have been received in Applicat fority documents have been receive au (PCT Rule 17.2(a)).	ion No ed in this National Stage	
Attachment(s)	<b>∧</b> □ 1-1-1-1-2-1	· (DTO 442)	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/06 Paper No(s)/Mail Date</li> </ol>	4) Interview Summary Paper No(s)/Mail D  5) Notice of Informal F  6) Other:		

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## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-29,46-53, drawn to a method, medium and system, classified in class
   700, subclass 282.
- II. Claims 30-37, drawn to an apparatus, classified in class 340, subclass 309.16.
- III. Claims 38-45, drawn to a system, classified in class 604, subclass 891.1.

The inventions are distinct, each from the other because of the following reasons:

Inventions II or III and I (claims 1-21 and 50-53) are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown:

(1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product as claimed can be used in a materially different process of using for instance the product can be used as an oven timer.

Inventions II or III and I (claims 22-29) are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as a computer disk for storing anything other an instruction, e.g. word processing files. See MPEP § 806.05(d).

Inventions I (claims 46-49) and II are related as combination and subcombination.

Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that

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the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination does not require an input/output device. The subcombination has separate utility such as an oven timer.

Inventions III and I (claims 46-49) are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination does not require means for communicating and means for rejecting. The subcombination has separate utility such as a control system for controlling for controlling an automated cell culture medium infusion system.

Inventions III and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination does not require means for communicating and means for rejecting. The subcombination has separate utility such as a control system for controlling an automated cell culture medium infusion system.

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Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Catherine S. Williams whose telephone number is 571-272-4970. The examiner can normally be reached on Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nicholas D. Lucchesi can be reached on 571-272-4977. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Catherine S. Williams

February 25, 2005